

## **Amendments to the Specification**

Please replace paragraph [0022] with the following amended paragraph:

[0022] The desire to perform logging services in the shortest possible time has motivated the aggressive use of complex tool strings to acquire a wide variety of logging information with a single run in the well. Each tool in the tool string has its own data rate (also loosely referred to as bandwidth) requirements. As the number of tools included in a single tool string increases, it will be appreciated that the overall data rate requirements of the wireline system increases. As depicted in FIG. 4, ~~for example~~, tool string 101 includes a first tool 104 requiring a 200 kbps data rate, a second tool 106 requiring 300 kbps, a third tool 108 requiring 400 kbps, and so forth. For the depicted implementation, tool string 101 has a composite data rate requirement of 1000 kbps.